

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	585	(701/69,67).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/20 07:08
L3	532	(477/80,81,86).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/20 07:09
L4	3804	(180/242,243,247,248,249).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/20 07:09
L5	242	(192/32).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/20 07:09
L6	16	I2 and I3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/20 07:09
L7	108	I2 and I4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/20 07:09
L8	2	I2 and I5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/20 07:09
L9	0	I7 and I3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/20 07:09
L10	0	I7 and I5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/20 07:09

## EAST Search History

L12	26	("4709775"   "4723624"   "4738332"   "4889204"   "4967869"   "4981190"   "4985836"   "4991678").PN. OR ("5090510").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 07:10
S1	6	"667393".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/14 11:31
S2	15	((("20040059494") or ("5947224") or ("5090510") or ("5323870") or ("2001025219") or ("5322150") or ("5439428"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:20

## EAST Search History

S3	100	(US-20040204283-\$ or US-20050278103-\$ or US-20060065789-\$ or US-20050037887-\$ or US-20070012039-\$ or US-20040198551-\$).did. or (US-6487486-\$ or US-6270911-\$ or US-6287705-\$ or US-6420021-\$ or US-6991575-\$ or US-6272414-\$ or US-4164018-\$ or US-6316905-\$ or US-6396229-\$ or US-6890041-\$ or US-5938556-\$ or US-7160220-\$ or US-4608875-\$ or US-4296647-\$ or US-3859578-\$ or US-5608640-\$ or US-6310953-\$ or US-7097586-\$ or US-6119552-\$ or US-5927425-\$ or US-5503605-\$ or US-4417642-\$ or US-4846010-\$ or US-4862768-\$ or US-5337629-\$ or US-5466197-\$). did. or (US-5704863-\$ or US-5711741-\$ or US-5718148-\$ or US-5842945-\$ or US-5959385-\$ or US-4804061-\$ or US-4898259-\$ or US-5289890-\$ or US-5397282-\$ or US-5503604-\$ or US-5554079-\$ or US-5704866-\$ or US-5709627-\$ or US-5749801-\$ or US-5819870-\$ or US-5885183-\$ or US-5890986-\$ or US-5899951-\$ or US-5902205-\$ or US-5947858-\$ or US-6101439-\$ or US-6107761-\$ or US-6113512-\$ or US-6182784-\$ or US-4258587-\$ or US-4287791-\$ or US-4343513-\$). did. or (US-4357840-\$ or US-4368649-\$ or US-4415058-\$ or US-4420059-\$ or US-4454786-\$ or US-4502678-\$ or US-4756211-\$ or US-4781266-\$ or US-4787268-\$ or US-4926329-\$ or US-4941095-\$ or US-5005131-\$ or US-5016726-\$ or US-5183132-\$ or US-5261861-\$ or US-5335764-\$ or US-5362286-\$ or US-5513719-\$ or US-5522776-\$ or US-5562565-\$ or US-5620387-\$ or US-5632354-\$ or US-5640882-\$ or US-5651749-\$ or US-5655986-\$ or US-5662543-\$ or US-5688202-\$). did. or (US-5697861-\$ or US-5700222-\$ or US-5702321-\$ or US-5704867-\$ or US-5718300-\$ or US-5720688-\$ or US-5762578-\$ or US-5780979-\$ or US-5795260-\$ or US-5799744-\$ or US-5846152-\$ or US-5885182-\$ or US-5904632-\$ or US-5924952-\$).did.	US-PGPUB; USPAT	.OR	ON	2007/08/14 14:40
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## EAST Search History

S4	2	("6047231").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/15 10:09
S5	1405	sliding with mode with control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/15 10:29
S6	11	sliding with mode with control same polarity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/16 13:35
S7	176	sliding with mode with control and "701".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/15 11:16
S8	15	sliding with mode with control and "701".clas. and clutch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/15 14:19
S9	101	sliding with mode with control and "701".clas. and switching with function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/15 14:23
S10	6	sliding with mode with control and "701".clas. and switching with function and polarity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/15 14:19
S11	21	sliding with mode with control same torque same integral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/16 14:22
S12	7	("3580350"   "4887686"   "6401854"   "6428447"   "6524221"   "6536569"   "6607060").PN. OR ("6932180").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 14:20
S13	5	sliding with mode with control same clutch same integral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/20 06:27